

## INTERNATIONAL SEARCH REPORT

International application No.  
PCT/SE 2004/001052

## A. CLASSIFICATION OF SUBJECT MATTER

IPC7: G06K 9/62, H04N 7/18

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: G06K, G06T, G01B, H04N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE, DK, FI, NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, PAJ, INSPEC, TDB, COMPENDEX

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 20020054694 A1 (VACHTSEVANOS, G.V. ET AL), 9 May 2002 (09.05.2002), paragraphs [0101]-[0103]; [0112]; [0188]; figures 23-25 --	1-9
A	WO 03039156 A1 (METSO PAPER AUTOMATION OY), 8 May 2003 (08.05.2003), abstract --	1-9
A	EP 0366235 A1 (PICKER INTERNATIONAL, INC.), 2 May 1990 (02.05.1990), abstract --	1-9
A	US 5155558 A (TANNENBAUM, P.M. ET AL.), 13 October 1992 (13.10.1992), column 5, line 5 - line 61 --	1-9

Further documents are listed in the continuation of Box C.  See patent family annex.

* Special categories of cited documents:	
"A"	document defining the general state of the art which is not considered to be of particular relevance
"B"	earlier application or patent but published on or after the international filing date
"L"	document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
"O"	document referring to an oral disclosure, use, exhibition or other means
"P"	document published prior to the international filing date but later than the priority date claimed
"T"	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"X"	document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"Y"	document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"&"	document member of the same patent family

Date of the actual completion of the international search 1 October 2004	Date of mailing of the international search report 11-10-2004
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Name and mailing address of the ISA/ Swedish Patent Office Box 5055, S-102 42 STOCKHOLM Facsimile No. + 46 8 666 02 86	Authorized officer - Alexander Lacic /OGU Telephone No. + 46 8 782 25 00
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INTERNATIONAL SEARCH REPORT  
Information on patent family members

03/09/2004

International application No.  
PCT/SE 2004/001052

US	20020054694	A1	09/05/2002	US	6650779	B	18/11/2003
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EP	0366235	A1	02/05/1990	DE	68908851	D,T	16/12/1993
				DE	68922957	D,T	19/10/1995
				EP	0369585	A,B	23/05/1990
				JP	2121577	A	09/05/1990
				JP	2141647	A	31/05/1990
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				JP	3091969	B	25/09/2000
				US	RE36047	E	19/01/1999
				US	4922337	A	01/05/1990
				US	4949172	A	14/08/1990
US	5155558	A	13/10/1992		NONE		

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